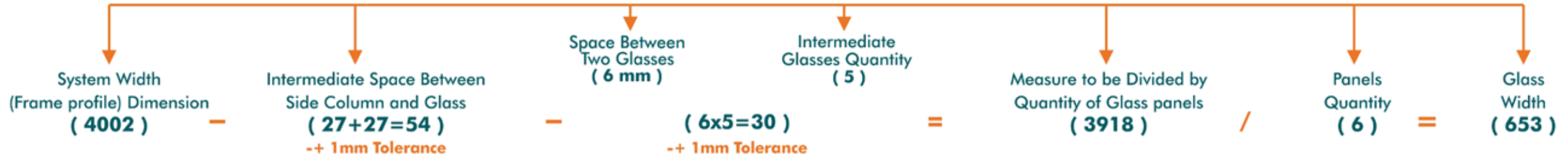
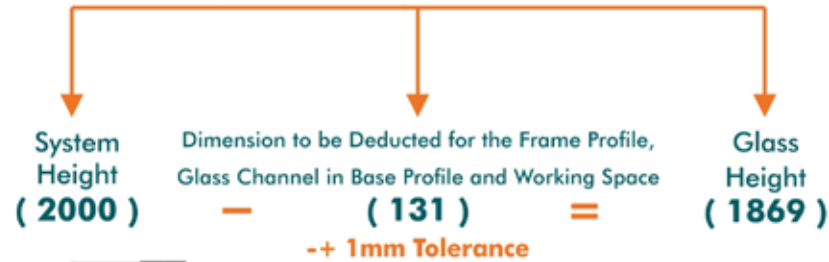


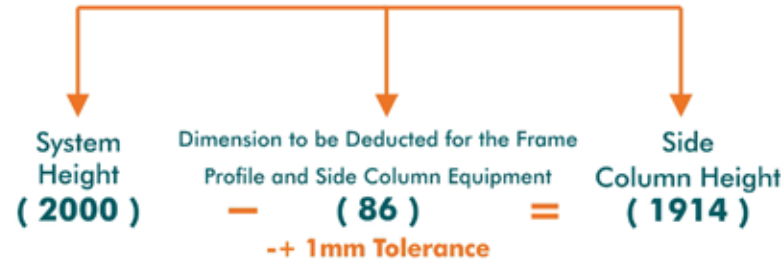
Glass Width Calculation (6-8-10-20 mm)



Glass Height Calculation (6-8-10-20 mm)



Side Column Length Calculation

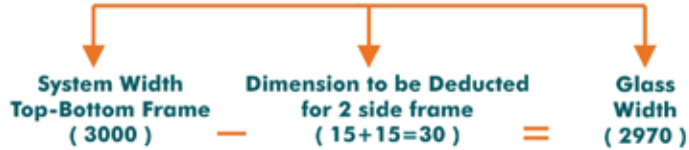


Seal Length Calculation

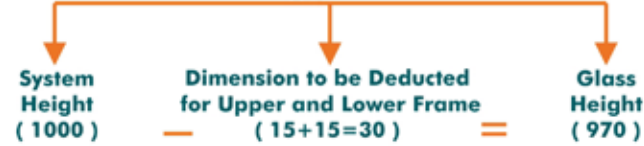


Bottom Glass Handrail Calculation

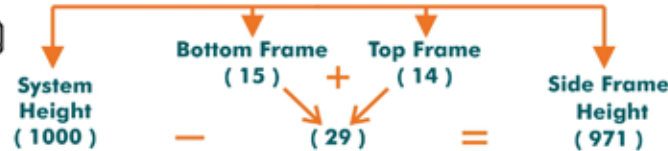
Glass Width Calculation



Glass Height Calculation



Side Frame Calculation



Information - Note

For the middle profile calculation of big handrail systems like 4000 mm you will need to divide it into 2 systems and calculate as separate handrails. The joints of the side and bottom profiles are cut at 45 degrees. While cutting, the lath profile is cut by putting it together on the profile. It is fixed with the angle joining apparatus.

Base Profile Calculation

→ Deducted measure for Intermediate Cover	4.5 mm + 0,5mm Tolerance
→ Deducted measure for Side Column Cover	15 mm + 0,5mm Tolerance
→ Deducted measure for 90 degree angle	15 mm
→ Deducted measure for 135 degree angle	4.5 mm + 0,5mm Tolerance

Angle Values to Be Taken For Frame Profile to Calculate Glass Width in Angled Balconies

→ Deducted measure for 90 degree angle	27 mm + 0,5mm Tolerance
→ Deducted measure for 135 degree angle	13 mm + 0,5mm Tolerance

Note: This document has been prepared for our dealers to make technical calculations (measurements). The dimensions specified in the document have been prepared as an example. Check before production, our company is not responsible for wrong calculations and cuts.

